

Current-Limiting Power Fuses

Motor Starter Fuses

9F60 Series, "R" Rated

EJ-2¹

Suitable for use indoors or in an enclosure



Product Description

Backup motor starter current-limiting power fuses are designed to provide short-circuit protection of individual motors. These fuses are designed to interrupt current from 100 times the R-rating up to 50kA rms symmetrical at rated voltage. The element of these fuses is designed to withstand the cyclic motor-starting application. By definition, a back-up current-limiting fuse is "A fuse capable of interrupting all currents from the rated maximum interrupting current down to the rated minimum interrupting current." Standard IEEE C.37.40-1993 (3.1.8). Available from 2.54 to 7.20kV, From 70 to 700A (2 to 50R).

7" Clip Centers Clip-in Mounting UL Recognized Indoor or Enclosure

Max. kV	Amp Rating	No. of Barrels	Indicating	Spare Parts (Live Parts)	Spare Parts (Clips)	Max. Continuous Curr. (Amps)	Size/Diam/Length	I/C Sym.	TCC min/max GES	Product Number	List Price Prod. ID MVRG
2.54	2R	1	YES	9F61BNW750	9F61BWW459	70	D/3.00"/10.88"	50kA	8132/8133	9F60LCB502	\$364.00
2.54	3R	1	YES	9F61BNW750	9F61BWW459	100	D/3.00"/10.88"	50kA	8132/8133	9F60LCB503	\$364.00
2.54	4R	1	YES	9F61BNW750	9F61BWW459	130	D/3.00"/10.88"	50kA	8132/8133	9F60LCB504	\$364.00
2.54	6R	1	YES	9F61BNW750	9F61BWW459	170	D/3.00"/10.88"	50kA	8132/8133	9F60LCB506	\$710.00
2.54	9R	1	YES	9F61BNW750	9F61BWW459	200	D/3.00"/10.88"	50kA	8132/8133	9F60LCB509	\$710.00
2.54	12R	1	YES	9F61BNW750	9F61BWW459	230	D/3.00"/10.88"	50kA	8132/8133	9F60LCB512	\$710.00
2.54	18R	2	YES	9F61BNW751	-	390	DD/(2) 3.00"/10.88"	50kA	8132/8133	9F60MCB518	\$1195.00
2.54	24R	2	YES	9F61BNW751	-	450	DD/(2) 3.00"/10.88"	50kA	8132/8133	9F60MCB524	\$1195.00
2.54	2R	1	NO	9F61BNW750	9F61BWW459	70	D/3.00"/10.88"	50kA	8132/8133	9F60LCL302	\$414.00
2.54	3R	1	NO	9F61BNW750	9F61BWW459	100	D/3.00"/10.88"	50kA	8132/8133	9F60LCL303	\$414.00
2.54	4R	1	NO	9F61BNW750	9F61BWW459	130	D/3.00"/10.88"	50kA	8132/8133	9F60LCL304	\$414.00
2.54	6R	1	NO	9F61BNW750	9F61BWW459	170	D/3.00"/10.88"	50kA	8132/8133	9F60LCL306	\$805.00
2.54	9R	1	NO	9F61BNW750	9F61BWW459	200	D/3.00"/10.88"	50kA	8132/8133	9F60LCL309	\$805.00
2.54	12R	1	NO	9F61BNW750	9F61BWW459	230	D/3.00"/10.88"	50kA	8132/8133	9F60LCL312	\$805.00
2.54	18R	2	NO	9F61BNW751	-	390	DD/(2) 3.00"/10.88"	50kA	8132/8133	9F60MCL318	\$1258.00
2.54	24R	2	NO	9F61BNW751	-	450	DD/(2) 3.00"/10.88"	50kA	8132/8133	9F60MCL324	\$1258.00

Bolted End Fittings Indoor or Enclosure

Max. kV	Amp Rating	No. of Barrels	Indicating	Max. Continuous Curr. (Amps)	Size/Diam/Length	I/C Sym.	TCC min/max GES	Fuse Support, Indoor	Product Number	List Price Prod. ID MVRG
2.54	42R	2	NO	600	KK (2) 3.45"/13.76"	50kA	8122/8123	-	9F60TQB600	\$1650.00
2.54	50R	2	NO	700	KK (2) 3.45"/13.76"	50kA	8122/8123	-	9F60TQB700	\$1650.00

12" Clip Centers Clip-in Mounting UL Recognized Indoor or Enclosure

Max. kV	Amp Rating	No. of Barrels	Indicating	Spare Parts (Live Parts)	Spare Parts (Clips)	Max. Continuous Curr. (Amps)	Size/Diam/Length	I/C Sym.	TCC min/max GES	Product Number	List Price Prod. ID MVRG
5.08	2R	1	YES	9F61BNW750	9F61BWW459	70	D/3.00"/15.97"	50kA	8132/8133	9F60LJD502	\$370.00
5.08	3R	1	YES	9F61BNW750	9F61BWW459	100	D/3.00"/15.97"	50kA	8132/8133	9F60LJD503	\$370.00
5.08	4R	1	YES	9F61BNW750	9F61BWW459	130	D/3.00"/15.97"	50kA	8132/8133	9F60LJD504	\$370.00
5.08	6R	1	YES	9F61BNW750	9F61BWW459	170	D/3.00"/15.97"	50kA	8132/8133	9F60LJD506	\$729.00
5.08	9R	1	YES	9F61BNW750	9F61BWW459	200	D/3.00"/15.97"	50kA	8132/8133	9F60LJD509	\$729.00
5.08	12R	1	YES	9F61BNW750	9F61BWW459	230	D/3.00"/15.97"	50kA	8132/8133	9F60LJD512	\$729.00
5.08	18R	2	YES	9F61BNW751	-	390	DD/(2) 3.00"/15.97"	50kA	8132/8133	9F60MJD518	\$1205.00
5.08	24R	2	YES	9F61BNW751	-	450	DD/(2) 3.00"/15.97"	50kA	8132/8133	9F60MJD524	\$1205.00
5.08	2R	1	NO	9F61BNW750	9F61BWW459	70	D/3.00"/15.97"	50kA	8132/8133	9F60LJN302	\$370.00
5.08	3R	1	NO	9F61BNW750	9F61BWW459	100	D/3.00"/15.97"	50kA	8132/8133	9F60LJN303	\$370.00
5.08	4R	1	NO	9F61BNW750	9F61BWW459	130	D/3.00"/15.97"	50kA	8132/8133	9F60LJN304	\$370.00
5.08	6R	1	NO	9F61BNW750	9F61BWW459	170	D/3.00"/15.97"	50kA	8132/8133	9F60LJN306	\$745.00
5.08	9R	1	NO	9F61BNW750	9F61BWW459	200	D/3.00"/15.97"	50kA	8132/8133	9F60LJN309	\$745.00
5.08	12R	1	NO	9F61BNW750	9F61BWW459	230	D/3.00"/15.97"	50kA	8132/8133	9F60LJN312	\$745.00
5.08	18R	2	NO	9F61BNW751	-	390	DD/(2) 3.00"/15.97"	50kA	8132/8133	9F60MJN318	\$1273.00
5.08	24R	2	NO	9F61BNW751	-	450	DD/(2) 3.00"/15.97"	50kA	8132/8133	9F60MJN324	\$1273.00

¹EJ-2 Motor starter fuses are typically mounted on medium voltage starters. No supports or disconnect switches available.

Current-Limiting Power Fuses

Motor Starter Fuses

9F60 Series, "R" Rated

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Suitable for use indoors or in an enclosure

14" Clip Centers Clip-in Mounting Indoor or Enclosure

Max. kV	Amp Rating	No. of Barrels	Indicating	Spare Parts (Live Parts)	Spare Parts (Clips)	Max. Continuous Curr. (Amps)	Size/Diam/Length	I/C Sym.	TCC min/max GES	Fuse Support, Indoor	Product Number	List Price Prod. ID MVRG
5.08	30R	2	YES	9F61BNW452	-	550	EE/(2) 4"/19.12"	50kA	8132/8133	9F61AFB501	9F60NLD830	\$1620.00
5.08	36R	2	YES	9F61BNW452	-	650	EE/(2) 4"/19.12"	50kA	8132/8133	9F61AFB501	9F60NLD836	\$1620.00

Bolted End Fittings Indoor or Enclosure

Max. kV	Amp Rating	No. of Barrels	Indicating	Max. Continuous Curr. (Amps)	Size/Diam/Length	I/C Sym.	TCC min/max GES	Fuse Support Indoor	Product Number	List Price Prod. ID MVRG
5	42R	2	YES	600	KK (2) 3.45"/18.76"	50kA	8122/8123	-	9F60TRD600	\$1656.00
5	50R	2	YES	700	KK (2) 3.45"/18.76"	50kA	8122/8123	-	9F60TRD700	\$1656.00

Bolted End Fuses, request outline drawing from factory.

12" Clip Centers Clip-in Mounting "A" Rated Indoor or Enclosure

Max. kV	Amp Rating	No. of Barrels	Indicating	Spare Parts (Live Parts)	Spare Parts (Clips)	Max. Continuous Curr. (Amps)	Size/Diam/Length	I/C Sym.	TCC min/max GES	Product Number	List Price Prod. ID MVRG
7.2	2A	1	YES	-	-	70	D/3.00"/15.97"	50kA	8150/8151	9F60LJE502	\$370.00
7.2	3A	1	YES	-	-	100	D/3.00"/15.97"	50kA	8150/8151	9F60LJE503	\$370.00
7.2	4A	1	YES	-	-	130	D/3.00"/15.97"	50kA	8150/8151	9F60LJE504	\$370.00
7.2	6A	1	YES	-	-	170	D/3.00"/15.97"	50kA	8150/8151	9F60LJE506	\$729.00
7.2	9A	1	YES	-	-	200	D/3.00"/15.97"	50kA	8150/8151	9F60LJE509	\$729.00
7.2	12A	1	YES	-	-	230	D/3.00"/15.97"	50kA	8150/8151	9F60LJE512	\$729.00
7.2	18A	2	YES	-	-	390	DD/(2) 3.00"/15.97"	50kA	8150/8151	9F60MJE518	\$1205.00
7.2	24A	2	YES	-	-	450	DD/(2) 3.00"/15.97"	50kA	8150/8151	9F60MJE524	\$1205.00

Table R, Max. Continuous Current for "R/A" Fuses

Fuse "R/A" Designation	Max. Con. Current (Amps)
2	70
3	100
4	130
6	170
9	200
12	230
18	390
24	450
30	550
36	650
42	600
50	700

Agent of China

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